

S-07-602-608-1 Sequence 1, Application US/07602608
 GENERAL INFORMATION: Patent No. 5382524
 APPLICANT: Bishop, David F.
 APPLICANT: Ioannou, Yiannis A.
 APPLICANT: Wang, Anne M.
 TITLE OF INVENTION: CLONING AND EXPRESSION OF BIOLOGICALLY ACTIVE ALPHA-N-AACETYLGLACTOSAMINIDASE
 NUMBER OF SEQUENCES: 24
 CORRESPONDENCE ADDRESS:
 ADDRESSEE: PENNIE & EDMONDS
 STREET: 1155 Avenue of the Americas
 CITY: New York
 STATE: New York
 COUNTRY: U.S.A.
 ZIP: 10036
 COMPUTER READABLE FORM:
 MEDIUM TYPE: Floppy disk
 COMPUTER: IBM PC compatible
 OPERATING SYSTEM: PC-DOS/MS-DOS
 SOFTWARE: Patient Release #1.0, Version #1.25
 CURRENT APPLICATION DATA:
 APPLICATION NUMBER: US/08/261,578
 FILING DATE: 17-JUN-1994
 CLASSIFICATION: 435
 PRIORITY APPLICATION DATA:
 APPLICATION NUMBER: US 07/602,608
 FILING DATE: 24-OCT-1990
 ATTORNEY/AGENT INFORMATION:
 NAME: Coruzzi, Laura A.
 REGISTRATION NUMBER: 30,742
 REFERENCE/DOCKET NUMBER: 6923-008
 TELECOMMUNICATION INFORMATION:
 TELEPHONE: (212) 790-9050
 TELEFAX: (212) 869-8864/9741
 TELEX: 66141 PENNIE
 INFORMATION FOR SEQ ID NO: 1:
 SEQUENCE CHARACTERISTICS:
 LENGTH: 2158 base pairs
 TYPE: nucleic acid
 STRANDEDNESS: double
 TOPOLOGY: unknown
 MOLECULE TYPE: cDNA
 FEATURE:
 NAME/KEY: CDS
 LOCATION: 345..1580
 US-08-261-578-1

Query Match Score 26.8; DB 1; Length 2158;
 Best Local Similarity 55.3%; Pred. No. 2.5; Indels 0; Gaps 0;
 Matches 52; Conservative 0; Mismatches 42; Indels 0; Gaps 0

S-07-602-608-1

Query Match Score 26.8; DB 1; Length 2158;
 Best Local Similarity 55.3%; Pred. No. 2.5; Indels 0; Gaps 0;
 Matches 52; Conservative 0; Mismatches 42; Indels 0; Gaps 0

US-08-261-578-1

Query Match Score 26.8; DB 1; Length 2158;
 Best Local Similarity 55.3%; Pred. No. 2.5; Indels 0; Gaps 0;
 Matches 52; Conservative 0; Mismatches 42; Indels 0; Gaps 0

S-08-261-578-1

Sequence 1, Application US/08261578
 GENERAL INFORMATION: Patent No. 5491075
 APPLICANT: Desnick, Robert J.
 APPLICANT: Bishop, David F.
 APPLICANT: Ioannou, Yiannis A.
 APPLICANT: Wang, Anne M.
 TITLE OF INVENTION: CLONING AND EXPRESSION OF BIOLOGICALLY ACTIVE ALPHA-N-AACETYLGLACTOSAMINIDASE
 NUMBER OF SEQUENCES: 24

CORRESPONDENCE ADDRESS:
 ADDRESSEE: Stern, Kessler, Goldstein & Fox P.L.L.C.
 STREET: 1100 New York Avenue, Suite 600
 CITY: Washington
 STATE: D.C.
 COUNTRY: U.S.A.
 ZIP: 20005-3934
 COMPUTER READABLE FORM:
 MEDIUM TYPE: Floppy disk
 COMPUTER: IBM PC compatible

Qy 80 acaaggaaag 90
 Db 1613 GTAAAAAGAGG 1623

RESULT 7
 US-08-729-447-20/C
 ; Sequence 20, Application US/08729447
 ; GENERAL INFORMATION:
 ; APPLICANT: DETECTION OF PERIODONTAL PATHOGENS INCLUDING
 ; TITLE OF INVENTION: BACTERIOIDES FORSYTHUS, PORPHYROMONAS GINSEVIALIS,
 ; TITLE OF INVENTION: PREVOTELLA INTERMEDIA AND PREVOTELLA NIGRESCENTS
 ; NUMBER OF SEQUENCES: 20
 ; COMPUTER READABLE FORM:
 ; COMPUTER: IBM PC compatible
 ; MEDIUM TYPE: Floppy disk
 ; OPERATING SYSTEM: PC-DOS/MS-DOS
 ; SOFTWARE: PatentIn Release #1.0, Version #1.30 (EPO)
 ; CURRENT APPLICATION DATA:
 ; APPLICATION NUMBER: US/08/729, 447
 ; FILING DATE:
 ; CLASSIFICATION: 435
 ; INFORMATION FOR SEQ ID NO: 20:
 ; SEQUENCE CHARACTERISTICS:
 ; LENGTH: 142 base Pairs
 ; TYPE: nucleic acid
 ; STRANDEDNESS: single
 ; TOPOLOGY: linear
 ; MOLECULE TYPE: other nucleic acid
 ; DESCRIPTION: /desc = "3' end of target internal
 ; DESCRIPTION: sequence of P. negrescens"
 ; ANTI-SENSE: NO
 ; HYPOTHETICAL: NO
 US-08-729-447-20

Query Match 17.7%; Score 26; DB 3; Length 142;
 Best Local Similarity 70.0%; Pred. No. 1.6; Indels 0; Gaps 0;

Qy 60 octgtggggttgtggatggcaaggaaagggttgaatggtaactgtctgtca 109
 Db 113 CCTGTGGTGGTGGAAAAGGCCAAGTAAGGGTGGTGGCAGCAGACA 64

RESULT 8
 US-08-046-044-5/C
 ; Sequence 5, Application US/08436044
 ; GENERAL INFORMATION:
 ; APPLICANT: Bennett, Brian D.
 ; APPLICANT: Matthews, William
 ; TITLE OF INVENTION: HTK LIGAND
 ; NUMBER OF SEQUENCES: 7
 ; CORRESPONDENCE ADDRESS:
 ; ADDRESSEE: Genentech, Inc.
 ; STREET: 460 Point San Bruno Blvd
 ; CITY: South San Francisco
 ; STATE: California
 ; COUNTRY: USA
 ; ZIP: 94080
 ; COMPUTER READABLE FORM:
 ; MEDIUM TYPE: 5.25 inch, 360 Kb floppy disk
 ; COMPUTER: IBM PC compatible
 ; OPERATING SYSTEM: PC-DOS/MS-DOS
 ; SOFTWARE: Patin (genentech)
 ; CURRENT APPLICATION DATA:
 ; APPLICATION NUMBER: US/08/222, 616
 ; FILING DATE: 4-APR-1994
 ; CLASSIFICATION: 530
 ; PRIOR APPLICATION DATA:
 ; APPLICATION NUMBER: PCT/US93/00586
 ; FILING DATE: 22-JAN-1993
 ; PRIOR APPLICATION DATA:
 ; APPLICATION NUMBER: 07/826935
 ; FILING DATE: 22-JAN-1992
 ; ATTORNEY/AGENT INFORMATION:
 ; NAME: Lee, Wendy M.
 ; REGISTRATION NUMBER:
 ; REFERENCE/DOCKET NUMBER: 821P2
 ; TELECOMMUNICATION INFORMATION:

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MEDIUM TYPE: DISKETTE, 3.5 INCH, 1.44 MD STORAGE
 COMPUTER: IBM PS/2
 OPERATING SYSTEM: PC-DOS
 SOFTWARE: WORDPERFECT 5.0
 CURRENT APPLICATION DATA:
 APPLICATION NUMBER: US/08/060-822A
 FILING DATE: 1993/05/11
 CLASSIFICATION: 530
 PRIOR APPLICATION DATA:
 APPLICATION NUMBER: 07/991,200
 FILING DATE: December 15, 1992
 ATTORNEY/AGENT INFORMATION:
 NAME: Rebecca Ralph Gaumond
 REGISTRATION NUMBER: 35,152
 REFERENCE/DOCKET NUMBER: CH-0408
 TELECOMMUNICATION INFORMATION:
 TELEPHONE: (215) 568-3100
 TELEFAX: (215) 568-3439
 INFORMATION FOR SEQ ID NO: 5:
 SEQUENCE CHARACTERISTICS:
 LENGTH: 3370 base pairs
 TYPE: nucleic acid
 STRANDEDNESS: double
 TOPOLOGY: linear
 MOLECULE TYPE: DNA (genomic)
 FEATURE:
 NAME/KEY: CAAT_Signal
 LOCATION: 1382..1389
 FEATURE:
 NAME/KEY: TATA_Signal
 LOCATION: 1444..1449
 FEATURE:
 NAME/KEY: CDS
 LOCATION: 1503..1560
 FEATURE:
 NAME/KEY: CDS
 LOCATION: 3074..3211
 FEATURE:
 NAME/KEY: exon
 LOCATION: 1502..1560
 FEATURE:
 NAME/KEY: exon
 LOCATION: 3074..3211
 FEATURE:
 NAME/KEY: intron
 LOCATION: 1..1472
 FEATURE:
 NAME/KEY: intron
 LOCATION: 1561..3073
 FEATURE:
 NAME/KEY: intron
 LOCATION: 3211..3370
 US-08 060-822A-5

Query Match Score 25.2; DB 5; Length 3969;
 Best Local Similarity 54.3%; Pred. No. 11;
 Matches 51; Conservative 0; Mismatches 43; Indels 0; Gaps 0;

Qy	Db	Score	Length
Qy 54	Db 3555	97.99999999999999	3496
Qy 114	Db 3495	97.99999999999999	3462

RESULT 13
 US-08-060-822A-5/C
 Sequence 5, Application US/08060822A
 ; Patent No. 5432270
 ; GENERAL INFORMATION:
 ; APPLICANT: Bevins, Charles L.
 ; APPLICANT: Diamond, Gill
 ; APPLICANT: Zasloff, Michael
 ; TITLE OF INVENTION: No. 5432270e1 Antimicrobial Peptides
 ; NUMBER OF SEQUENCES: 20
 ; CORRESPONDENCE ADDRESS:
 ; ADDRESSEE: Woodcock Washburn Kurtz Mackiewicz & No. 5432270r1s
 ; STREET: One Liberty Place - 46th Floor
 ; CITY: Philadelphia
 ; STATE: Pennsylvania
 ; COUNTRY: USA
 ; ZIP: 19103
 COMPUTER READABLE FORM:

US-08-321-071A-17
; Sequence 17, Application US/08321071A
; Patent No. 5672686
GENERAL INFORMATION:
APPLICANT: CHITTENDEN, Thomas D.
TITLE OF INVENTION: APOPTOSIS RELATED PROTEIN Bcl-Y, AND METHODS
NUMBER OF INVENTION: OF USE THEREOF
SEQUENCE NUMBER: 31
CORRESPONDENCE ADDRESS:
ADRESSEE: Hale and Dorf
STREET: 1455 Pennsylvania Avenue, N.W.
CITY: Washington
STATE: D.C.
ZIP: 20004
COMPUTER READABLE FORM:
MEDIUM TYPE: Floppy disk
COMPUTER: IBM PC compatible
OPERATING SYSTEM: PC-DOS/MS-DOS
SOFTWARE: Patent Release #1.0. Version #1.25
CURRENT APPLICATION DATA:
APPLICATION NUMBER: US/08/321,071A
FILING DATE: 11-OCT-1994
CLASSIFICATION: 514
PRIORITY APPLICATION DATA:
APPLICATION NUMBER: PCT/US95/10103
FILING DATE: 09-AUG-1995
PRIORITY APPLICATION DATA:
APPLICATION NUMBER: 08/287,427
FILING DATE: 09-AUG-1994
ATTORNEY/AGENT INFORMATION:
NAME: WIXON, HENRY N.
REGISTRATION NUMBER: 32,073
REFERENCE/DOCKET NUMBER: 104322.121CIP
TELECOMMUNICATION INFORMATION:
TELEPHONE: 202-942-8400
TELEFAX: 202-942-8484
INFORMATION FOR SEQ ID NO: 17:
SEQUENCE CHARACTERISTICS:
LENGTH: 1968 base pairs
TYPE: nucleic acid
STRANDEDNESS: single
TOPOLOGY: linear
MOLECULE TYPE: DNA (genomic)
US-08-321-071A-17

Query Match Similarity 17.0%; Score 25; DB 2; Length 1968;
Best Local Similarity 58.9%; Pred. No. 10; Matches 43; Conservatve 0; Mismatches 0; Indels 0; Gaps 0;
Qy 68 gggtggatggacaaaggaaagggtgaaatgtactgttattacacccttgtgtgtg 127
Db 1232 GGAGCAGGACCTACTAGGAGGGGCCAAGGCTCTGCTCAACTTACCCCTGCTCCCA 1291
Qy 128 cttccccccctctgt 140
Db 1292 TTCCCTCCCTCGG 1304

RESULT 15
US-08-471-058-6
; Sequence 6, Application US/08471058
; Patent No. 5770443
GENERAL INFORMATION:
APPLICANT: Kiefer, Michael C.
APPLICANT: Bair, Phillip J.
TITLE OF INVENTION: NOVEL APOPTOSIS MODULATING
TITLE OF INVENTION: PROTEINS, DNA ENCODING THE PROTEINS AND METHODS OF USE
TITLE OF INVENTION: THEREOF
NUMBER OF SEQUENCES: 24
CORRESPONDENCE ADDRESS:
ADRESSEE: MORRISON & FOERSTER
STREET: 755 PAGE MILL ROAD

CITY: Palo Alto
STATE: CA
COUNTRY: USA
ZIP: 94304-1018
COMPUTER READABLE FORM:
MEDIUM TYPE: Diskette
COMPUTER: IBM Compatible
OPERATING SYSTEM: DOS
SOFTWARE: FastSEQ for Windows version 2.0
CURRENT APPLICATION DATA:
APPLICATION NUMBER: US/08/471,058
FILING DATE: 06-JUN-1995
CLASSIFICATION: 800
PRIOR APPLICATION DATA:
APPLICATION NUMBER: 08/320,157
FILING DATE: 07-OCT-1994
APPLICATION NUMBER: 08/160,067
FILING DATE: 30-NOV-1993
ATTORNEY/AGENT INFORMATION:
NAME: Lehnhardt, Susan K.
REGISTRATION NUMBER: 33,943
REFERENCE/DOCKET NUMBER: 23647-20007.12
TELECOMMUNICATION INFORMATION:
TELEPHONE: 415-813-5600
TELEFAX: 415-494-0792
TELEX: 706141
INFORMATION FOR SEQ ID NO: 6:
SEQUENCE CHARACTERISTICS:
LENGTH: 2094 base Pairs
TYPE: nucleic acid
STRANDEDNESS: double
TOPOLOGY: linear
FEATURE:
NAME/KEY: Coding Sequence
LOCATION: 201...833
OTHER INFORMATION:
US-08-471-058-6

Query Match Similarity 17.0%; Score 25; DB 3; Length 2094;
Best Local Similarity 58.9%; Pred. No. 10; Matches 43; Conservatve 0; Mismatches 30; Indels 0; Gaps 0;
Qy 68 gggtggatggacaaaggaaagggtgaaatgtactgttattacacccttgtgtgtg 127
Db 1362 GGAGCAGGACCTACTAGGAGGGGCCAAGGCTCTGCTCCCA 1421
Qy 128 cttccccccctctgt 140
Db 1422 TTCCCTCCCTCGG 1434

Search completed: June 24, 1999, 00:38:00
Job time: 897 sec

